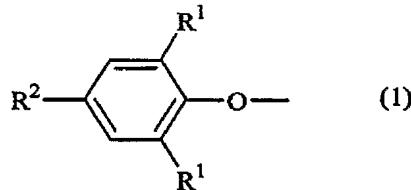


CLAIMS

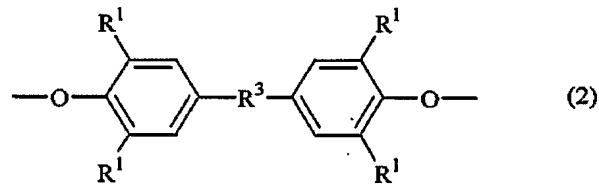
1 A photocurable composition comprising the following components (A)-(D):

5 (A) at least one of the (meth)acrylates having the structures shown by the formulas (1) and (2) (excluding the following component (C)),

Chemical Formula 1



Chemical Formula 2



10 wherein R¹ represents a hydrogen atom or a halogen atom excluding a fluorine atom, R² is a hydrogen atom, a halogen atom excluding a fluorine atom, Ph-C(CH₃)₂-, Ph-, or an alkyl group having 1-20 carbon atoms, and R³ represents -CH₂-S-, or -C(CH₃)₂-,

15 (B) a (meth)acrylate having three or more functional groups,
(C) a monofunctional monomer of which the homopolymer has a Tg of 150°C or more, and

20 (D) a radical photoinitiator,
wherein 5-50 wt% of the total acrylic components in the composition is a methacrylate compound and the component (C) is contained in an amount of 4-40 wt%.

2 The photocurable composition according to claim 1, wherein a monomer of which the homopolymer has a Tg of 35°C or less is not contained as an acrylic component other than the component (A) and the component (B).

3 The photocurable composition according to claim 1 or 2, wherein the refractive index of the cured product is 1.55 or more at 25°C.

4 The photocurable composition according to any one of claims 1 to 3, wherein the softening point of the cured product of the composition is 40°C or more.

5 The photocurable composition according to any one of claims 1 to 4, which is

used for forming an optical part.

6 An optical part obtained by curing the photocurable composition according to
claim 5.